Manhole In	spection Summary	Manhole # S11S006MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 11	Node: <b>006</b> Status: <b>Found</b>	Insp Date: 3/28/08 10:06 AM
Incomplete Comments		Crew: <b>wj,dh</b>
		Inspector: <b>wjenkins</b> Firm: <b>PER</b>
Location	Address: 903 Desoto DR	Cross Street: Wilkins AV
Manhole	Type: <b>Junction</b> Location: <b>Alley</b>	Ground Conditions: <b>Dry</b>
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: <b>None</b>
Comments		
Cover	Shape: Circular Diameter: 25. (in.) 5	Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ W	ater Tight Insert
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	ition: Sound Cracked Root Intrusion Loose Brick Deteriorated	
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall	
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: <b>Brick</b>	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 5 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: <b>0</b> (ft.)	Active Surcharge Present

## Manhole # S11S\_\_006MH

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Location View



Defect 7



rusted rungs

Defect 5



missing mortar

Top View



Defect 6





loose bricks

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## Defect 3



loose bricks

### Defect 1



frame leaks, missing bricks

### Defect 2



missing mortar and bricks/Infiltration in the chimney

#### Manhole # S11S 006MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.60 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.50 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### Manhole # S11S\_\_006MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock

